

00864

1987/03/20

PRIORITY - ~~SECRET~~ GENSER MESSAGE - 6843 CHARS - AMHS MSG NPH: 97-053536
REFERENCE FROM COMIPAC HONOLULU HI SSN 2 AT 20 0428Z MAR 87

CEJ: IPAC DAILY INTELLIGENCE SUMMARY 52-87 (U)
 IIP'S REC. I.D. PN 331 (U)

(U) INDIVIDUAL ITEMS MAY BE FURTHER DISSEMINATED TO U.S. INTELLIGENCE USFMS BASED ON CLASSIFICATION AND NEED TO KNOW. REQUESTS TO RELEASE/DISCLOSE ANY INFORMATION CONTAINED IN THIS SUMMARY TO A FOREIGN GOVERNMENT SHOULD BE FORWARDED TO COMIPAC FOR APPROVAL IN ACCORDANCE WITH CURRENT NATIONAL DISCLOSURE POLICY.

(C) FORWARD WITHOUT SERVICE. INFORMATION PERISHABLE.
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THE SECURE TELEPHONE NUMBER FOR IPAC ANALYSTS IS 6223,
UNLESS OTHERWISE INDICATED.

THIS SUMMARY CONTAINS FOUR ITEMS:

(1) (C/NF)

(2) (C/NF)

(5) (S/NF)

(1) (S/NF/

ITEMS OF INTEREST--CHINA

3) (C/A)

2) (C/NE)

~~NO FOREIGN DISSEM~~ CONTRACT

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(~~SECRET~~) INDIA: FIRST LAUNCH OF A NEW SPACE VEHICLE
(~~SECRET~~) INDIA ANNOUNCED IT INTENDS TO LAUNCH ITS FIRST AUGMENTED
LAUNCH VEHICLE (ASLV) FROM THE SRIRAHMOTA SPACE LAUNCH
SITE IN SOUTHERN INDIA BY 23 APR. THE ASLV IS INDIA'S SECOND
GENERATION SPACE LAUNCH VEHICLE AND IS CAPABLE OF LIFTING A 150 KG
SATELLITE INTO LOW EARTH ORBIT. THIS IS A MAJOR IMPROVEMENT OVER
FIRST GENERATION LIFT LIMITATION OF 35 KG.

(U) THE FOUR-STAGE ASLV IS A DERIVATIVE OF INDIA'S ONLY OTHER LAUNCH VEHICLE, THE SLV-3. IT CONSISTS OF THE CORE OF THE SLV-3 WITH TWO ADDITIONAL STRAP-ON SLV-3 FIRST STAGES.

(C) THE ASLV IS AN INTERIM STEP IN INDIA'S PLAN TO DEVELOP A
ROCKET VEHICLE CAPABLE OF PLACING A 1,000 KG PAYLOAD, SUCH AS A
REMOTE SENSING SATELLITE, INTO A 1,000 KM POLAR ORBIT.

(U) ~~CONFIDENTIAL~~ THE MINISTRY OF FOREIGN AFFAIRS HAS REQUESTED ADDITIONAL HAWAIIAN PORT CALLS FOR RESEARCH SHIP "OCEAN SURVEY". THE REQUESTED DATES ARE: HILO, 25 MAR-01 APR AND 29 APR-01 MAY; HONOLULU, 25 MAY-01 JUN. THE REASON GIVEN IS EXTENSION OF SHIP'S RESEARCH TO THE END OF MAY. THE RESEARCH SHIP PREVIOUSLY COMPLETED A CALL AT HONOLULU ON 03 MAR.

(C/N/E)

~~CONFIDENTIAL - INTER-NOVOTRAC~~

SECRET

(S/NP/AN/NC) INDIA: [REDACTED]

SECRET

UNCLASSIFIED NO CONTRACT
